PATENT ATTORNEY DOCKET NO.: 056076-5087-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

PRIOR APPLICATION:

Examiner: R. Sergent

Group Art Unit: 1711

CONTINUATION, DIVISIONAL, AND CONTINUATION-IN-PART PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a patent application under 37 C.F.R. § 1.53(b).

1. This application is a [X] Continuation [] Divisional [] Continuation-in-Part patent application under 37 C.F.R. § 1.53(b), of pending prior application no. 09/677,502, filed on October 2, 2000, of:

Inventor(s): Yoshio HASHIBE et al.

For: FIRE PROTECTION GLASS PANEL WITH A HEAT SHIELDING CHARACTERISTIC

- 2. The papers enclosed are as follows:
 - 12 Page(s) of specification including
 - 0 Title Page
 - 2 Pages of claims
 - 1 Page of abstract
 - 2 Sheets of drawings containing 3 Figures

Other:

Adjustment date: 12/01/2003 EEKUBAY1 09/23/2003 RHARIS1 00000081 500310 10664932 02 FC:1253 930.00 CR

1-\VA/2054581.1

09/23/2003-RHARISI -- 00000081-500310 -- 10654932

02 FC:1253





PLEASE STAMP AND RETURN TO SHOW RECEIPT OF:

New Continuation Patent Application of:

Yoshio HASHIBE et al.

Prior Application No.: 09/677,502

Prior Application Filed: October 2, 2000

Continuation Application Filed: September 22, 2003

FIRE PROTECTION GLASS PANEL WITH A HEAT SHIELDING

CHARACTERISTIC

MS PATENT APPLICATION

Transmittal Form for Continuation Patent Application Under 37 C.F.R. § 1.53(b) 1.

Confirmation No.: 4484

Prior Group Art Unit: 1711

Prior Examiner: R. Sergent

2 Specification of 12 pages, 8 total claims having 1 independent claim

بۍ Formal Drawings - 2 sheets - 3 total Figures

Copy of Combined Declaration and Power of Attorney from prior U.S. Application No. 09/677,502

Information Disclosure Statement

PTO Form-1449, no references included

Please charge our Deposit Account 50-0310 in the amount of \$930.00

for the three month extension of time fee.

Date: September 22, 2003

Attorney Docket No.: 056076-5087-01

DLM/jaa

For:



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Other:

3. Amendments

4.

For o	continuation and divisional applications:
[]	Cancel in this application original claims in the enclosed copy of prior application before calculating the filing fee. [At least one original claim must be retained for filing purposes.]
[]	A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
Oath	or Declaration
For	continuation or divisional applications:
[]	A newly executed (original or copy) oath or declaration is enclosed.
[X]	A copy of an oath or declaration from a prior application is enclosed under 37 C.F.R. § 1.63(d). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
[-]	A signed statement deleting inventor(s) named in the prior application is enclosed
For	continuation-in-part applications:
[]	A newly executed (original or copy) oath or declaration is enclosed.
[]	An oath or declaration is not enclosed. This application is being filed under

37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the declaration and paying the

filing fees.

5. Relate Back - 35 U.S.C. § 120							
	[X]	Amend the specification by inserting before the first line the sentence:					
		"This is a [X] continuation [] divisional [] continuation-in-part of copending application(s)					
	[X]	Application No. 09/677,502, filed on October 2, 2000."					
		[] International Application Nofiled onand which designated the U.S."					
6.	intern	Priority - foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT international applications under 35 U.S.C. § 365(a) designating at least one country other than the U.S. [] Priority of the following foreign application(s) is/are claimed:					
		Country	Application No.	Filed			
		Japan	278023/1999	September 30, 1999			
	Certified copy(ies): [] is/are attached. [] will follow. [x] was/were filed in prior U.S. Application No. 09/677,502 on January 5, 2001.						
7.	Assignment						
	For continuation or divisional applications:						
	[X]	The prior application is assigned of record to Nippon Electric Glass Co., Ltd., recorded October 2, 2000 at Reel/Frame 011210/0489.					
	[]	[] An assignment of the invention to and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.					

For	continuation	-in-part	appl	ications:
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[]	An assignment of the invention to	and a
	PTO Form-1595, Recordation Form Cover Sheet, are enclosed.	

8. Fee Calculation (37 C.F.R. § 1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$750.00 Design \$370.00
Total Claims (37 C.F.R. § 1.16(c))	8 - 20 =	0	\$ 18.00 each =	+\$
Independent Claims (37 C.F.R. § 1.16(b))	. 1 - 3 =	0	\$ 84.00 each =	+\$
Multiple dependent clain	n(s), if any (37 C.F.R. §	1.16(d))	\$280.00	+\$
SUB-TOTAL =	\$			
Reduction by ½ for filir	- s			
TOTAL FILING FEE :				S

9. Fee Payment

[] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for paying the filing fees.

- [X] Please charge our Deposit Account No. 50-0310 in the amount of \$930.00 to cover the three month extension of time fee in parent application number 09/677,502.
 - [] The fee for extra claims under 37 C.F.R. § 1.16(d) is not being paid at this time and no authorization is given to charge our deposit account for this fee.

10.	Small	Entity	Status	is	claimed	and
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- [] a statement claiming small entity status is enclosed, or
- [] a small entity statement was filed in the prior nonprovisional application and is still proper and desired.
- 11. [x] The power of attorney in the prior application is to at least one of the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all correspondence shall be addressed to that Customer Number.

Please address all correspondence to Morgan, Lewis & Bockius LLP at Customer Number: 009629

- 13. [x] PETITION FOR EXTENSION OF TIME. If any extension of time is necessary for the filing of this application, including any extension in the prior application, application no. 09/677,502, filed October 2, 2000, for the purpose of maintaining copendency between the prior application and the present application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to Deposit Account No. 50-0310.
- 14. [X] EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be an CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

15. Additional	papers	enclosed
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[]	Preliminary Amendment
ľYl	Information Disclosure S

[X] Information Disclosure Statement

[X] Form PTO-1449 without references

Declaration of Biological Deposit
 Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino

acid sequence.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By

Donald L. Monin, Jr.

Reg. No. 47,256

Dated: September 22, 2003

Customer No. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004 Telephone: 202-739-3000 Facsimile: 202-739-3001

DEP & REF ROOM 307



PATENT ATTORNEY DOCKET NO. 056076-5087-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	
Yoshio	o HASHIBE et al.	MS Patent Application A TOP
	cation No.: 10/664,932 nuation of Application No.: 09/677,502	그 말을 보고 젖다
	Filed on October 2, 2000) Prior: Group Art Unit: 1數1 😤 呈言
Filed:	September 22, 2003) Prior Examiner: R. Sergent
For:	FIRE PROTECTION GLASS PANEL WITH A HEAT SHIELDING CHARACTERISTIC)))

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop 16
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

REQUEST FOR REFUND

This is a request for a refund, with respect to particular charges to Deposit Account No. 50-0310, as shown on page 8 of 12 of the attached Deposit Account Statement dated September 30, 2003, for the above identified application.

Applicants filed a Continuation Patent Application Under 37 C.F.R. § 1.53(b) on September 22, 2003, with an authorization to charge Deposit Account No. 50-0310 an amount of \$930.00 for the three-month extension of time fee. However, this three-month extension of time was not necessary because a previous filing including a two-month extension and a Response maintained the pendency of the above-identified prior application number 09/677,502such that the Continuation Patent Application could have been filed without filing a

three-month extension of time. Accordingly, a refund is requested for the amount of \$930.00, which reflects the excess charge for the three-month extension of time that was unnecessary. A copy of the Continuation Patent application and stamped PTO receipt card reflecting Applicants' September 23, 2003 filing is attached.

Please make the refund by crediting Deposit Account No. 50-0310 in the amount of \$930.00.

Respectfully submitted,

Donald L. Monin, Jr.

Reg. No. 47,256

MORGAN, LEWIS & BOCKIUS LLP

Date: November 12, 2003

CUSTOMER NO. 009629
MORGAN, LEWIS & BOCKIUS LLP
1111 Pennsylvania Avenue, N.W.
Washington, D.C. 20004

Telephone: 202-739-3000 Facsimile: 202-739-3001